



Customer No.: 31561
Application No.: 10/064,454
Docket No.: 8327-US-PA

#4/A
649
2-11-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No. 8327-US-PA).

AMENDMENT AND RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office
Commissioner for Patents
2011 South Clark Place
Customer Window, Mail Stop **Non-Fee Amendment**
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

RECEIVED
FEB 09 2004
Technology Center 2100

Dear Sir:

The Office Action mailed November 3, 2003 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

2188



Patent

Customer No.: 31561
 Docket No. 8327-US-PA
Application No.: 10/064,454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Kuo et al.
 Application No. : 10/064,454
 Filed : July 17, 2002
 For : CONTROL CHIP AND METHOD FOR ACCELERATING
 MEMORY ACCESS
 Art Unit : 2188
 Examiner : ROSS, JOHN M

TRANSMITTAL LETTER**002-1-703-872-9306****(Via fax: 22 pages, followed by confirmation copy via courier)**

Assistant Commissioner for Patents
 Arlington, Virginia 22202

RECEIVED

FEB 09 2004

Technology Center 2100

Dear Sirs,

In response to the Office Action dated November 3, 2003, please find the relevant paper in response to paper No. 3. Following the fax transmission, a hard copy via courier will also be forwarded to the Office.

Enclosed documents via courier will include:

- Amendments and Response to Office Action in (16) pages
- Amended drawings in (4) pages
- Fax confirmation report
- Prepaid return postcard
- Extension fee

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 8327-US-PA)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

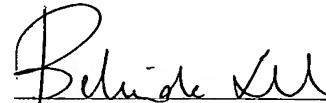
Patent

Customer No.: 31561
Docket No. 8327-US-PA
Application No.: 10/064,454

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: Feb. 4, 2004

By:



Belinda Lee

Registration No.: 46,863

Please send future correspondence to:
7F. -1, No. 100, Roosevelt Rd.,
Sec. 2, Taipei 100, Taiwan, R.O.C.
Tel: 886-2-2369 2800
Fax: 886-2-2369 7233 / 886-2-2369 7234

TRANSACTION REPORT

P. 01

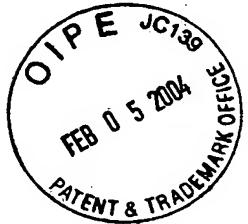
FEB-03-2004 TUE 17:10

FOR: JCIPO Taiwan

886 2 2369 8454

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	MNO.	DP
FEB-03	17:05	00217038729306	5' 20"	22	SEND	OK	636	

TOTAL : 5M 20S PAGES: 22

**Patent**

Customer No.: 31561
 Docket No. 8327-US-PA
 Application No.: 10/064,454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant	: Kuo et al.
Application No.	: 10/064,454
Filed	: July 17, 2002
For	: CONTROL CHIP AND METHOD FOR ACCELERATING MEMORY ACCESS
Art Unit	: 2188
Examiner	: ROSS, JOHN M

TRANSMITTAL LETTER

002-1-703-872-9306

(Via fax: 22 pages, followed by confirmation copy via courier) **RECEIVED**

Assistant Commissioner for Patents
 Arlington, Virginia 22202

FEB 09 2004

Technology Center 2100

Dear Sirs,